



Triangle Pond Management
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Maintenance Service Report

| | | | |
|--------------------------------------|---------------------------|--------------------|--|
| Customer Name: | | Date: | |
| Chandler Woods MOA | | 2/21/2024 | |
| Address: | | | |
| 214 Abbot Pl | | | |
| Aquatic Technician: | | | |
| Dylan Cash | | | |
| Time of Arrival: | Time of Departure: | Drive Time: | |
| 7:27 AM | 9:30 AM | 58 min | |
| Type of Device(s) Maintained: | | | |
| BMP 1, BMP 2, BMP 3 | | | |

| | | | |
|---|---|---|---|
| Unwanted Vegetation: | | | |
| <input type="checkbox"/> Filamentous Algae | <input type="checkbox"/> Planktonic Algae | <input type="checkbox"/> Emergent Aquatics | <input type="checkbox"/> Submersed Aquatics |
| <input type="checkbox"/> Free Floating Aquatics | <input type="checkbox"/> Broadleaf/Invasive Grasses | <input type="checkbox"/> Other (see additional notes) | |
| Method of Treatment Used: | | | |
| <input type="checkbox"/> Algaecide | <input type="checkbox"/> Herbicide | <input type="checkbox"/> Dye (Black/Blue) | <input type="checkbox"/> Other (see additional notes) |

| General Inspection: | | Comment: |
|---|-----|-----------------------|
| Was any trash found in or around the devices? | Yes | All trash was removed |
| Were the Inlets & Outlets clear of all debris and functioning properly? | No | Cleared |
| Was the Rip Rap clear of any unwanted vegetation? | Yes | |
| Was the required beneficial vegetation healthy and flourishing? | No | Dormant |
| Was any Beaver/Muskrat activity observed? | No | |
| Was the water at the proper elevation? | Yes | |
| Were the devices draining properly? | Yes | |
| Was the Riser/Trash Rack clear of trash and debris? | Yes | |
| Was any erosion observed during the visit? | Yes | Wash out |

| Optional Services: | | Comment: |
|---|-----|----------|
| Were Mowing services completed? | No | |
| Was the Rip Rap in the correct position? | Yes | |
| Were overseeding services preformed this visit? | No | |
| Was the Drain Valve exercised? | No | |
| Was the Fountain/Aerator functioning properly? | N/A | |

Wildlife Observations

| Healthy for Aquatic Environment: | | Unhealthy for Aquatic Environment (Removal/Remediation Recommended): |
|-------------------------------------|---|---|
| <input type="checkbox"/> Bass | <input type="checkbox"/> Bluegill/Sunfish | <input type="checkbox"/> Geese |
| <input type="checkbox"/> Grass Carp | <input type="checkbox"/> Minnows/Gambusia | <input type="checkbox"/> Excessive Turtles |
| <input type="checkbox"/> Cray Fish | <input type="checkbox"/> Turtles | <input type="checkbox"/> Snakes |

| Repairs? | Comment: |
|---------------------------|-----------------|
| Are repairs required? Yes | Sediment, mulch |





| Overall Condition of Devices: |
|---|
| <input type="checkbox"/> Excellent <input checked="" type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor |




| Additional Notes: |
|--|
| <p>The devices were walked and all trash and debris was removed.</p> <p>Riprap was clear of leaves.</p> <p>Water level was appropriate.</p> <p>No woody vegetation was seen.</p> <p>Inlets were cleared of sediment.</p> <p>Goose fence needs to be repaired at bmp 1 and 2, there are some parts that are down.</p> <p>Recommend re-mulching bmp 3, a lot has washed out and a build up of sediment is in front of the inlet recommend removal.</p> <p>Please contact our office with any additional questions, concerns, or to schedule repairs.</p> |

| Technician's Signature: |
|---|
|  |

| Photo 1: | Photo 2: |
|---|--|
|  <p>A wide-angle photograph of a stormwater management pond (BMP 1) in a residential area. The pond is surrounded by a grassy slope and a line of trees. A house is visible in the background.</p> |  <p>A close-up photograph of the inlet pipe of BMP 1. The pipe is a large concrete culvert that discharges into the pond. The water surface is calm, reflecting the surrounding landscape.</p> |
| BMP 1 overview | BMP 1 inlet |
| Photo 3: | Photo 4: |
|  <p>A photograph of the riser structure of BMP 1. The riser is a concrete structure with a metal grate on top, partially submerged in the pond. The water surface is covered with green algae.</p> |  <p>A photograph of the outlet structure of BMP 1. The outlet is a concrete structure that discharges water from the pond. The water surface is covered with green algae.</p> |
| BMP 1 riser | BMP 1 outlet |

| Photo 5: | Photo 6: |
|---|--|
|  |  |
| BMP 2 overview | BMP 2 inlet |
| Photo 7: | Photo 8: |
|  |  |
| BMP 2 riser | BMP 2 outlet |

| Photo 9: | Photo 10: |
|---|--|
|  |  |
| BMP 2 fencing down | BMP 2 fencing down |
| Photo 11: | Photo 12: |
|  |  |
| BMP 3 overview | BMP 3 riser |

| Photo 13: | Photo 14: |
|---|--|
|  |  |
| BMP 3 inlet | BMP 3 sediment build up in front of inlet |
| Photo 15: | Photo 16: |
|  | |
| BMP 3 mulch wash out | |